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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		2024730-7032312001		
		Lex P. Jansen		
Title	BIOCOMPATIBLE WIRES AND METHODS OF USING SAME TO FILL BONE VOID			
			90	

EU874341255US

Ar with it	r new nonprovisio	nal applications unde	5C3/ CER 1 23(b)) [_				
APPLICATION ELEMENTS			Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450									
See MPEP chapter 600 concerning utility patent application contents.										313-1450		
		Ε	ENCLOSURES (d	hecl	k al	l that a	apply	')				
1. 🗷	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					table or						
2. 🔲	Applicant clain See 37 CFR 1	aims a small entity status. Nucleotide and/or Amino Acid Sequence Submission					Submission					
3. 🗷	Specification (preferred arrang	gement set forth belo	[Total Pages 17] w)	a. Computer Readable Form (CRF)								
	- Descriptive title of	f the invention to Related Applications		b. Specification Sequence Listing on:								
		ding Fed sponsored R &	D	i. CD-ROM or CD-R (2 copies); or								
		uence listing, a table					ii. 🗖	pape	-r			
	- Background of the	ram listing appendix e Invention		1	r	_		• •				
	- Brief Summary of				c. l		State	ments	verityi	ng ide	ntity of ab	ove copies
	- Brief Description	on of the Drawings (if	filed)		AC	COM	PAN	IYINC	3 AP	PLIC	CATION	I PARTS
	 Detailed Descr Claim(s) Abstract of of t 	•		9.	×			nment nent(s)		rs (cov	er sheet &	k .
4. X	Drawing(s) (3	5 U.S.C. 113)	[Total Sheets 7]	10	. [R 3.73 e there				Power of Attorney
5. 🗶	Oath or Declar	ration	[Total Pages 2]	11	. C]	Englis	sh Tran	slatio	n Doc	ument <i>(if a</i>	applicable)
		xecuted (original or		12	. C]		nation D ment (ID			.9 🗆	Copies of IDS Citation
 b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 			13	Г	1	Preliminary Amendment						
	(ror com	nadion/aivisionai viit	ii Box To completed)			_		•			MPEP 5	(03)
i. DELETION OF INVENTOR(S)			14	. X			ld be s					
Signed statement attached deleting inventor(s) named in the prior application,			15	Г	7					Docume	nt(s)	
		37 CFR 1.63(d)(2) a		'3	· -	_		eign prie				S 6
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6. 🗆	Application Da	ita Sheet. See 37	CFR 1 76	17	17. Other: *							
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			k appropriate box, an heet under 37 CFR 1		piy t	ne requ	iisite ii	ntormat	ion be	iow an	d in a preii	minary
_			Continuation		art					12 42		
	Continuation	☐ Divisional	LI (CIP)					of [prior ap	pplication	on No.	
	application inform		miner * he entire disclosure of tl				£		up Art		* ol molto	nlied under Pay
			ompanying continuation									
incorpora	tion can only be rel	ied upon when a portion	n has been inadvertent					ed appli	cation	parts.	_	
			19. CORRESPO	IDEN	ICE	ADDR	E99					
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City		San Francisco	State	$\overline{}$		200 00	40			Code	94111-4	
Country	Print/Type)	US Gary D. Lueck	Telephone			580-68 ration f		ttomo		ax	(213) 68 50,791	0-6499
Signatu		Galy D. LUSCK	1	1.10	yısı	Tation	10. (7	Date			July 18, 20	003
Olgitata		7	CERTIFICATE OF MAIL	ING R	V "E	ADDEGG	MAII "					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" Express Mail Label No.: EU874341255US Date of Deposit: July 18, 2003												
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop Patents, Application, P.O. Box 1450, Alexandria, VA 22313-1450.												
	Jocelyn L. Lee											

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2313-1450.

PTO/SB/17 (09-01)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE	TRA	NSI	MITI	TAL
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Complet if Known						
Application Number	Not Yet Assigned					
Filing Date	Herewith					
First Named Inventor	Lex P. Jansen					
Examiner Name	Not Yet Assigned					
Group Art Unit	Not Yet Assigned					

Patent fees are subject to annual revision.

(\$)970 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. 2024730-7032312001

TOTAL AMOUNT OF PATMENT	(\$)970 Attorney Docket No. 2024730-7032312001					
METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Account Number	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account Name Bingham McCutchen LLP	1051	130	2051	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	1052	50	2052	25	Surcharge - late provisional filing fee	 .
Applicant claims small entity status. See 37 CFR 1.27	1052	130	1053	130	or cover sheet Non-English specification	
2. Payment Enclosed:	1812	2,520	1812	2,520	For filing a request for ex parte	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	1804	920*	1804	920*	reexamination Requesting publication of SIR prior	
FEE CALCULATION	1805	1.840°	1805	1,840*	to Examiner action Requesting publication of SIR after	
	1	•			Examiner action	
1. BASIC FILING FEE	1251 1252	110 410	2251 2252	55 205	Extension for reply within first month Extension for reply within second	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1253	930	2253	465	month Extension for reply within third	
Code (\$) Code (\$) Fee Paid	1254	1,450	2254	725	month Extension for reply within fourth month	
1001 750 2001 376 Utility filing fee 750	1255	1.970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)750		1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Fee from Fee Paid Claims below	1502	470	2502	235	Design issue fee	
Total Claims 30 -20** = 10 x 18 = \$180	1503	630	2503	315	Plant issue fee	
Independent 3 -3** = 0 · x 84 = \$0 Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = \$	1807	50	1807	50	Petitions related to provisional applications	
	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per properties (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple dependent claims, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 "Reissue Claims in excess of 20 and over original patent	Other for	(enocit A				
SUBTOTAL (2) (\$)180	Other fee	(specity)				L
** or number previously paid, if greater; For reissues, see above.	*Reduced	l by Basic	Filing Fee Pa	nid	SUBTOTAL (3) (\$)40
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SUBMITTED BY	Complete (if a)	Complete (if applicable)					
Name (Print/Type)	Gary D. Lueck	11	Registration No. (Attorney/Agent)	50,791	Telephone	(213) 680-6813	
Signature	VA16	spe			Date	July 18, 2003	

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